

**NONAEROSOL/AEROSOL DISPENSING OF SUNSCREEN SPRAYS  
COMPRISING SILICA MICROPARTICLES**

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**ABSTRACT OF THE DISCLOSURE**

Nonaerosol/atomizer pumps or aerosol dispensers comprise (A) a reservoir  
confining at least one vaporizable sunscreen composition suited for UV-  
photoprotecting the skin and/or hair against the damaging effects of UV radiation,  
10 the at least one vaporizable sunscreen composition comprising (1) a UV-  
photoprotecting amount of at least one UV-sunscreen and (2) an SPF-enhancing  
amount of generally spherical silica microparticles, formulated into (3) a topically  
applicable, cosmetically acceptable carrier therefor, and (B) at least one agent for  
pressurizing the at least one vaporizable sunscreen composition into a spray of fine  
15 sunscreen particles.